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# Psychological Abstracts

Nonevaluative summaries of the world's literature in psychology and related disciplines

## INDEX TO VOLUME 47

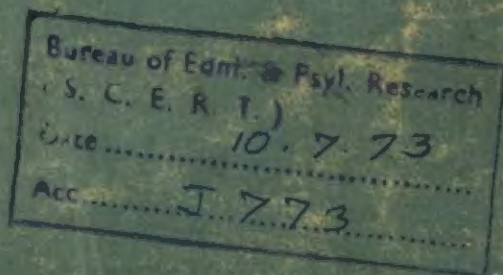
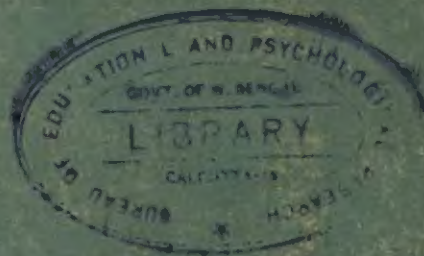
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Nonevaluative summaries of the world's literature in psychology and related disciplines

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INDEX TO VOLUME 47, January-June 1972 Issues

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# Psychological Abstracts

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Psychological Abstracts: A Summary of the Literature of Psychology and Allied Fields

INDEX TO VOLUME 47 January-June 1972

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ROBERT C. KIMBALL, Editor  
Last Number, January 1972, is devoted to  
G. A. Miller, American Editor for many  
years. This number is dedicated to his memory.  
Last Number, January 1972, is devoted to  
his memory. A special issue for his memory.

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The following guide for Volume 47, January-June 1972 issues tabulates: (a) issue month, (b) issue number, and (c) inclusive abstract numbers:

<i>Month</i>	<i>Issue Number</i>	<i>Abstract Numbers</i>
January	1	1-1903
February	2	1904-3913
March	3	3914-5921
April	4	5922-7931
May	5	7932-9940
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The following list includes journals and reports which are scanned regularly and abstracted selectively.

- |   |   |
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| <p> <b>Abstracts for Social Works</b><br/> <b>Academic Therapy</b><br/> <b>Academy of Management Journal</b><br/> <b>Accident Analysis &amp; Prevention</b><br/> <b>ACT Research Report (American College Testing Program)</b><br/> <b>Acta Instituti Psychologici</b><br/> <b>Acta Medica Auxologica</b><br/> <b>Acta Neurobiologiae</b><br/> <b>Acta Neurobiologiae Experimentalis</b><br/> <b>Acta Neurologica</b><br/> <b>Acta Neurologica Belgica</b><br/> <b>Acta Neurologica Scandinavica</b><br/> <b>Acta Oto-Laryngologica</b><br/> <b>Acta Paedopsychiatria</b><br/> <b>Acta Pharmacologica et Toxicologica</b><br/> <b>Acta Physiologica Polonica</b><br/> <b>Acta Psiquiátrica y Psicológica de América Latina</b><br/> <b>Acta Psychiatria Belgica</b><br/> <b>Acta Psychiatria Scandinavica</b><br/> <b>Acta Psychologica</b><br/> <b>Acta Psychologica Taiwanica</b><br/> <b>Acta Symbolica</b><br/> <b>Actas Luso-Españolas de Neurología y Psiquiatría</b><br/> <b>Activitas Nervosa Superior</b><br/> <b>Administrative Science Quarterly</b><br/> <b>Adolescence</b><br/> <b>Adult Development &amp; Aging Abstracts</b><br/> <b>Adult Education</b><br/> <b>Aerospace Medicine</b><br/> <b>Afro-American Studies</b><br/> <b>Aging and Human Development</b><br/> <b>Agressologie</b><br/> <b>Alberta Journal of Educational Research</b><br/> <b>América Latina</b><br/> <b>American Annals of the Deaf</b><br/> <b>American Anthropologist</b><br/> <b>American Behavioral Scientist</b><br/> <b>American Educational Research Journal</b><br/> <b>American Foundation for the Blind, Research Bulletin</b><br/> <b>American Foundation for the Blind, Research Series</b><br/> <b>American Institutes of Research Report, Washington, D.C.</b><br/> <b>American Journal of Art Therapy</b><br/> <b>American Journal of Clinical Hypnosis</b><br/> <b>American Journal of Diseases of Children</b><br/> <b>American Journal of EEG Technology</b><br/> <b>American Journal of Mental Deficiency</b><br/> <b>American Journal of Nursing</b><br/> <b>American Journal of Occupational Therapy</b><br/> <b>American Journal of Optometry &amp; Archives of American Academy of Optometry</b><br/> <b>American Journal of Orthopsychiatry</b><br/> <b>American Journal of Psychiatry</b><br/> <b>American Journal of Psychoanalysis</b><br/> <b>American Journal of Psychology</b><br/> <b>American Journal of Psychotherapy</b><br/> <b>American Psychologist</b><br/> <b>American Sociological Review</b><br/> <b>Anali Zavoda za Mentalno Zdravlje</b><br/> <b>Animal Behaviour</b><br/> <b>Annales Academiae Scientiarum Fennicae</b><br/> <b>Annales Médico-Psychologiques</b><br/> <b>Annals of the Japan Association for Philosophy of Science</b><br/> <b>Année Psychologique</b><br/> <b>Annual of Animal Psychology</b><br/> <b>Annual of Czechoslovak Medical Literature</b><br/> <b>Annual Report on Mental Health, Japan</b> </p> | <p> <b>Annual Review of Medicine</b><br/> <b>Annual Review of Pharmacology</b><br/> <b>Annual Review of Physiology</b><br/> <b>Annual Review of Psychology</b><br/> <b>Anthropologica</b><br/> <b>Anuario de Psicología</b><br/> <b>Archiv für die gesamte Psychologie</b><br/> <b>Archives of Biological Sciences</b><br/> <b>Archives of Disease in Childhood</b><br/> <b>Archives of General Psychiatry</b><br/> <b>Archives Italiennes de Biologie</b><br/> <b>Archives of Neurology</b><br/> <b>Archives of Sexual Behavior</b><br/> <b>Archivio di Psicologia, Neurologia e Psichiatria</b><br/> <b>Archivos de Neurobiología</b><br/> <b>Archivos Panameños de Psicología</b><br/> <b>Arquivos Brasileiros de Psicologia Aplicada</b><br/> <b>Arquivos da Coordenadoria de Saude Mental do Estado de São Paulo</b><br/> <b>Arquivos de Neuro-Psiquiatria</b><br/> <b>Arzneimittel-Forschung</b><br/> <b>Association of Educational Psychologists' Journal &amp; Newsletter</b><br/> <b>Association of Psychotherapists Bulletin</b><br/> <b>Audiology</b><br/> <b>Audiovisual Instruction</b><br/> <b>Australian Journal of Mental Retardation</b><br/> <b>Australian Journal of Psychology</b><br/> <b>Australian Military Forces Research Report</b><br/> <b>Australian &amp; New Zealand Journal of Sociology</b><br/> <b>Australian Occupational Therapy Journal</b><br/> <b>Australian Psychologist</b><br/> <b>AV Communication Review</b> </p> <p> <b>Behavior Genetics</b><br/> <b>Behavior Research Methods &amp; Instrumentation</b><br/> <b>Behavior Therapy</b><br/> <b>Behavioral Neuropsychiatry</b><br/> <b>Behavioral Biology: An Interdisciplinary Journal</b><br/> <b>Behavioral Research in Highway Safety</b><br/> <b>Behavioral Science</b><br/> <b>Behavioral Technology Laboratories, Technical Reports, U. Southern California</b><br/> <b>Behaviour</b><br/> <b>Behaviour Research &amp; Therapy</b><br/> <b>Biochemical Pharmacology</b><br/> <b>Biofizika</b><br/> <b>Biological Psychiatry</b><br/> <b>Biometrics</b><br/> <b>Biométrie Humaine</b><br/> <b>Boletim da Sociedade de Psicologia do Rio Grande do Sul</b><br/> <b>Bollentino de Psicologia Applicata</b><br/> <b>Brain</b><br/> <b>Brain, Behavior &amp; Evolution</b><br/> <b>Brain Research</b><br/> <b>British Journal of Addictions</b><br/> <b>British Journal of Criminology</b><br/> <b>British Journal of Disorders of Communication</b><br/> <b>British Journal of Educational Psychology</b><br/> <b>British Journal of Mathematical &amp; Statistical Psychology</b><br/> <b>British Journal of Medical Psychology</b><br/> <b>British Journal of Mental Subnormality</b><br/> <b>British Journal of Pharmacology</b><br/> <b>British Journal of Protective Psychology &amp; Personality Study</b><br/> <b>British Journal of Psychiatry</b><br/> <b>British Journal of Psychology</b><br/> <b>British Journal of Social &amp; Clinical Psychology</b> </p> |
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British Journal of Social Work  
 British Journal of Sociology  
 Bulletin of the British Psychological Society  
 Bulletin du Centre d'Études et Recherches Psychotechniques  
 Bulletin of the Council of Social & Psychological Research  
 Bulletin of the Faculty of Education, U. Nagoya  
 Bulletin of the Menninger Clinic  
 Bulletin of the Orton Society  
 Bulletin de Psychologie  
 Bulletin de Psychologie Scolaire et d'Orientation  
 Bulletin of Suicidology  
 Byulleten' Eksperimental'noy Biologii i Meditsiny

Cahiers de Psychologie  
 CAI Technical Memo, Florida State U. (Computer-Assisted Instruction Center)  
 CAI Technical Report, Florida State U.  
 California Journal of Educational Research  
 California Mental Health Research Digest  
 California Mental Health Research Monograph  
 California Mental Health Research Symposium  
 Canada's Mental Health  
 Canadian Journal of Behavioural Science  
 Canadian Journal of Psychology  
 Canadian Journal of Zoology  
 Canadian Psychiatric Association Journal  
 Canadian Psychologist  
 Catalog of Selected Documents in Psychology  
 Center for Social Organization of Schools Report, Johns Hopkins U.  
 Central Missouri Synthesis on Mental Retardation  
 Centro Ricerche Biopsichiche  
 Československá Psychiatrie  
 Československá Psychologie  
 Character Potential  
 Child Care Quarterly  
 Child Development  
 Child Development Abstracts & Bibliography  
 Child & Family  
 Child Psychiatry & Human Development  
 Child Study Journal  
 Children Today  
 Ciencias Sociales  
 Cognitive Psychology  
 College & Research Libraries  
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 Color Engineering  
 Comments on Contemporary Psychiatry  
 Community Mental Health Journal  
 Comparative Group Studies  
 Comprehensive Psychiatry  
 Computing Reviews  
 Conditional Reflex  
 Confinia Psychiatrica  
 Contemporary Psychoanalysis  
 Contributi dell'Istituto di Psicologia  
 Cornell Journal of Social Relations  
 Correctional Psychologist  
 Corrective Psychiatry & Journal of Social Therapy  
 Cortex  
 Counseling Psychologist  
 Counseling & Values  
 Counselor Education & Supervision  
 CRC Report, Boston U. (Communication Research Center)  
 Crime & Delinquency  
 Crime & Delinquency Abstracts  
 Criminal Law Education & Research Center, Monograph Series

Crisis Intervention  
 Cumulative Book Index  
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Daedalus  
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 Difesa Sociale  
 Digest of Neurology & Psychiatry  
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 Dissertation Abstracts International  
 Doklady Akademii Nauk SSSR  
 Drugs  
 dsh Abstracts (Deaf, Speech & Hearing)  
 Dynamische Psychiatrie

Education & Psychology Review  
 Education of the Visually Handicapped  
 Educational Administration Abstracts  
 Educational & Psychological Interactions  
 Educational & Psychological Measurement  
 Educational Record  
 Educational Records Bulletin  
 Educational Research  
 Educational Technology  
 Eksperimental'nyy Klinicheskiy Zhurnal  
 Electroencephalography & Clinical Neurophysiology  
 Elementary School Guidance & Counseling  
 Elementary School Journal  
 Encéphale  
 Enfance  
 Environment & Behavior  
 Erfahrungswissenschaftliche Blätter  
 Ergonomics  
 Ergonomics Abstracts  
 ERIC-Research in Education (Educational Research in Communication)  
 European Journal of Social Psychology  
 Evolution Psychiatrique  
 Exceptional Children  
 Experimental Medicine & Surgery  
 Experimental Neurology

FAA Office of Aviation Medicine Report (Federal Aviation Agency)  
 Family Coordinator  
 Family Physician  
 Farmakologiya i Toksikologiya  
 Feuilles Psychiatriques de Liège  
 Fiziologicheskii Zhurnal SSSR  
 Florida Journal of Educational Research  
 Fortschritte der Psychoanalyse

GAP Report (Group for the Advancement of Psychiatry)  
 Gawein  
 Genetic Psychology Monographs  
 Gerontologist  
 Gifted Child Quarterly  
 Graduate Research in Education & Related Disciplines  
 Group Process  
 Group Psychotherapy & Psychodrama  
 Gruppendynamik

- Hachinuch  
 Handbook of International Sociometry  
 Harefuah  
 Harvard Educational Review  
 Health Education Monographs  
 Heilpädagogik  
 Hormones & Behavior  
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 Human Biology  
 Human Development  
 Human Factors  
 Human Heredity  
 Human Relations  
 Humanitas  
 HumRRO Professional Paper  
 HumRRO Technical Report  
 Hygiène Mentale
- IEEE Transactions on Bio-Medical Engineering (Institute of Electrical & Electronics Engineers)  
 IEEE Transactions on Systems, Man & Cybernetics  
 Index Medicus  
 Indian Behavioural Sciences Abstracts  
 Indian Education Abstracts  
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 International Review of Applied Psychology  
 Interpersonal Development  
 Interpretation  
 IRAL: International Review of Applied Linguistics  
 Irish Journal of Education  
 Israel Annals of Psychiatry & Related Disciplines  
 Italian Books & Periodicals, Rome
- JAMA: Journal of the American Medical Association  
 Japanese Journal of Aerospace Medicine & Psychology  
 Japanese Journal of Criminal Psychology  
 Japanese Journal of Educational Psychology  
 Japanese Journal of Educational & Social Psychology  
 Japanese Journal of Pharmacology  
 Japanese Journal of Psychology  
 Japanese Journal of Special Education  
 Japanese Journalism Review  
 Japanese Psychological Research  
 Japanese Psychological Review
- Jednotná Škola  
 Jornal Brasileiro de Psiquiatria  
 Journal of Abnormal Psychology  
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 Journal of Medical Education



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 Journal of Psychedelic Drugs  
 Journal of Psychiatric Nursing & Mental Health Services  
 Journal of Psychiatric Research  
 Journal of Psycholinguistic Research  
 Journal de Psychologie Normale et Pathologique  
 Journal of Psychology  
 Journal of Psychosomatic Research  
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 Journal of Reading Behavior  
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 Journal of Teacher Education  
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 Journal of Verbal Learning & Verbal Behavior  
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Magyar Pszichológiai Szemle  
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Massachusetts Journal of Mental Health  
 Mathématiques et Sciences Humaines  
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 Menninger Perspective  
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 Monographies Françaises de Psychologie  
 Monographs of the Society for Research in Child Development  
 MPI A-Rapport (Militärpsychologiska Institutet)  
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 Multivariate Behavioral Research  
 Munkapszichológiai Tajekoztató

National Library of Medicine-Current Catalog  
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 NAVTRADEVCE (U.S. Naval Training Device Center)  
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 Nebraska Symposium on Motivation  
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 USAF ARL (Aeromedical Research Laboratory) Technical Report  
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 U.S. Naval Personnel & Training Research Laboratory Technical Bulletin  
 U.S. Naval Submarine Medical Center Memorandum Report  
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Zeitschrift für Psychotherapie und Medizinische Psychologie

Zeitschrift für Sozialpsychologie

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Zhurnal Nevropatologii i Psikiatrii

Zhurnal Vyshej Nervnoi Deyatel'nosti

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# ABBREVIATIONS

Abbreviations appearing in Volume 47, along with units of measurement (e.g., in. = inch, wk. = week, hr. = hour, etc.):

AA = Alcoholics Anonymous  
AC = alternating current  
ACTH = adrenocorticotrophic hormone  
AM = ante meridiem  
amp. = ampere  
  
bpm = beats per minute  
  
C = centigrade  
¢ = cents  
CA = chronological age  
cc = cubic centimeter  
CER = conditioned emotional response  
CFF = critical flicker frequency  
CNS = central nervous system  
cps = cycles per second  
CR = conditioned response (or reflex)  
CRF = continuous reinforcement  
CRT = cathode ray tube  
CS = conditioned stimulus  
CVC = consonant-vowel-consonant  
  
db. = decibel  
DC = direct current  
DL = differential limen  
DNA = deoxyribonucleic acid  
DRL = differential reinforcement of low rates

E = experimenter  
ECS = electroconvulsive shock  
EEG = electroencephalogram (or -graphy)  
EKG = electrocardiogram  
EMG = electromyogram  
ESP = extrasensory perception  
Exp. = experiment

F = Fahrenheit  
ft-c = footcandle  
ft-L = foot-lambert

g = gravity  
gm. = gram(s)  
GPA = grade-point average  
GSR = galvanic skin response

Hz. = Hertz

ICS = intracranial stimulation  
im = intramuscularly  
ip = intraperitoneally  
IQ(s) = intelligence quotient(s)  
ITI = intertrial interval  
iv = intravenously

kc. = kilocycle  
kg. = kilogram  
kg/m = kilogram per meter  
kHz. = kilo-Hertz

LD = lethal dose  
LSD = lysergic acid diethylamide

m. = meter  
M = mean  
M = mole or molar  
ma. = milliamperes  
MA = mental age  
MAO = monoaminoxidase  
mL. = millilambert  
mm. = millimeter  
mph = miles per hour  
msec. = millisecond(s)

N = number  
NREM = nonrapid eye movement

O = observer

p = probability  
% = percent

PM = post meridiem  
pps = pulses per second  
PRE = partial reinforcement effect  
PSE = point of subjective equality  
psi = pounds per sq. in.

r = product-moment correlation  
r = roentgen  
REM = rapid eye movement  
rms = root mean square  
RNA = ribonucleic acid  
rpm = revolution per minute  
RT = reaction time

S = subject  
SEU = subjectively expected utility  
SPL = sound pressure level

TV = television

UCR = unconditioned response  
UCS = unconditioned stimulus  
UHF = ultrahigh frequency

V = volt  
VHF = very high frequency  
vs. = versus

YMCA = Young Men's Christian Association  
YWCA = Young Women's Christian Association

Test abbreviations include:

California E Scale (Ethnocentrism)  
California F Scale (Fascism)  
CMA scale = Children's Manifest Anxiety scale  
CPI = California Psychological Inventory  
CTMM = California Test of Mental Maturity  
EPPS = Edwards Personal Preference Schedule  
MA scale = (Taylor) Manifest Anxiety scale  
MMPI = Minnesota Multiphasic Personality Inventory  
MPI = Maudsley Personality Inventory  
16 PF = Cattell's 16 Personality Factor Questionnaire  
SVIB = Strong Vocational Interest Blank  
TAT = Thematic Apperception Test  
WAIS = Wechsler Adult Intelligence Scale  
WISC = Wechsler Intelligence Scale for Children

Abbreviations used in authors' addresses are:

Assn. = association  
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Co. = company  
Coll. = college  
Corp. = corporation  
Dept. = department  
Div. = division  
Inst. = institute  
Hosp. = hospital  
Lab. = laboratory  
Inc. = incorporated  
U. = university

Ave. = avenue  
Bldg. = building  
Blvd. = boulevard  
Ct. = court  
Dr. = drive  
Ft. = fort  
Mt. = mount  
Pkwy. = parkway  
Pl. = place  
PO = post office  
Rd. = road  
St. = street  
N, S, E, W = North, South, East, West  
U.S. = United States  
USSR = Union of Soviet Socialist Republic



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# SUBJECT INDEX TERMS

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- Achievement/Academic—College
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## LANGUAGE ABBREVIATIONS

A 4-letter abbreviation appearing next to an abstract number in the Subject Index, e.g., (Russ), 8358, indicates that the article was published in a language other than English (in the example given, Russ = Russian). Those entries without a language abbreviation indicate that the article was published in English.

The following list defines the language abbreviations used:

Afri = Afrikaans

Alba = Albanian

Arab = Arabic

Bulg = Bulgarian

Chin = Chinese

Czec = Czech

Danh = Danish

Duth = Dutch

Finn = Finnish

Flem = Flemish

Fren = French

Geor = Georgian

Germ = German

Grek = Greek

Hebr = Hebrew

Hung = Hungarian

Iran = Iranian

Ital = Italian

Japn = Japanese

Lith = Lithuanian

Norg = Norwegian

Polh = Polish

Port = Portuguese

Romn = Romanian

Russ = Russian

Sloe = Slovene

Slok = Slovak

Span = Spanish

Srcr = Serbo-Croatian

Swed = Swedish

Turk = Turkish

Ukrn = Ukrainian

Yugo = Yugoslavian

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# Catalepsy (SEE Mental Disorder, Neurosis, Psychosis)

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# Dark Adaptation (SEE Adaptation/Sensory)

Data Processing (SEE Computer, Statistics)

# Day Dreaming (SEE Fantasy)

# Deafness & Hearing Disorder

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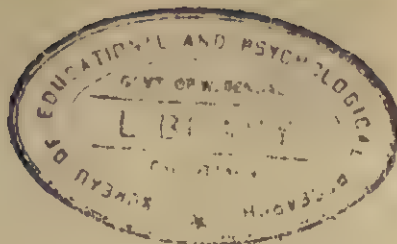
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